## Docket No.: 1163-0491P

## **AMENDMENTS TO THE CLAIMS**

- 1. (Cancelled)
- 2. (Cancelled)
- 3. (Cancelled)
- 4. (Previously Presented) A route searching apparatus comprising:
- a map data acquiring unit for acquiring map data defined by nodes and road links;

a route searching unit for searching for a route to a destination in consideration of road links corresponding to specific roads, on which determination of whether or not a vehicle is allowed to travel can be performed according to a condition of the vehicle, where the condition of the vehicle is set after the route is searched, the road links being included in the map data acquired by said map data acquiring unit; and

an output unit for outputting the route searched for by said route searching unit,
wherein said route searching unit searches for the route to the destination while counting
road links corresponding to specific roads included in the map data acquired by said map data
acquiring unit as targets to be searched for,

when the searched-for route includes a specific road, said route searching unit outputs a message to urge setting of the condition of the vehicle,

when the condition of the vehicle that is input thereto in response to the message meets requirements for permission to drive in the specific road, said route searching unit sends the

route acquired through the route searching to said output unit, whereas when the condition of the vehicle that is input thereto in response to the message doesn't meet the requirements for permission to drive in the specific road, said route searching unit searches for the route to the destination by excluding a road link corresponding to the specific road from targets to be searched for and outputs the searched-for route to said output unit.

5. (Previously Presented) A route searching apparatus comprising:

a map data acquiring unit for acquiring map data defined by nodes and road links;

a route searching unit for searching for a route to a destination in consideration of road links corresponding to specific roads, on which determination of whether or not a vehicle is allowed to travel can be performed according to a condition of the vehicle, where the condition of the vehicle is set after the route is searched, the road links being included in the map data acquired by said map data acquiring unit;

an output unit for outputting the route searched for by said route searching unit; and a detecting unit for detecting that the vehicle reaches a predetermined region including a specific road,

wherein said route searching unit searches for the route to the destination while counting road links corresponding to specific roads included in the map data acquired by said map data acquiring unit as targets to be searched for,

when said detecting unit detects that the vehicle reaches a predetermined region including a specific road, said route searching unit outputs a message to urge setting of the condition of the vehicle.

Docket No.: 1163-0491P

- 6. (Cancelled)
- 7. (Cancelled)
- 8. (Previously Presented) A route searching apparatus comprising:
- a map data acquiring unit for acquiring map data defined by nodes and road links;

a route searching unit for searching for a route to a destination in consideration of road links corresponding to specific roads, on which determination of whether or not a vehicle is allowed to travel can be performed according to a condition of the vehicle, where the condition of the vehicle is set after the route is searched, the road links being included in the map data acquired by said map data acquiring unit; and

an output unit for outputting the route searched for by said route searching unit,
wherein said route searching unit searches for the route to the destination by excluding
the road links included in the map data acquired by said map data acquiring unit and
corresponding to the specific roads from targets to be searched for,

when the searched-for route includes a specific road, said route searching unit outputs a message to urge setting of the condition of the vehicle,

when the condition of the vehicle that is input thereto in response to the message doesn't meet requirements for permission to drive in the specific road, said route searching unit delivers the route acquired through the route searching to said output unit, whereas when the condition for the vehicle that is received in response to the message meets the requirements for permission

.

while counting a road link corresponding to the specific road as targets to be searched for.

to drive in the specific road, said route searching unit searches for the route to the destination

9. (Previously Presented) A route searching apparatus comprising:

a map data acquiring unit for acquiring map data defined by nodes and road links;

a route searching unit for searching for a route to a destination in consideration of road

links corresponding to specific roads, on which determination of whether or not a vehicle is

allowed to travel can be performed according to a condition of the vehicle, where the condition

of the vehicle is set after the route is searched, the road links being included in the map data

acquired by said map data acquiring unit;

an output unit for outputting the route searched for by said route searching unit; and

a detecting unit for detecting that the vehicle reaches a predetermined region including a

specific road,

wherein said route searching unit searches for the route to the destination by excluding

the road links included in the map data acquired by said map data acquiring unit and

corresponding to the specific roads from targets to be searched for,

when said detecting unit detects that the vehicle reaches a predetermined region including

a specific road, said route searching unit outputs a message to urge setting of the condition of the

5

vehicle.

DRA/CJB/lps